Inde	ex of Cl	aims

Application No.	Applicant(s)
10/661,693	KOWALSKI, KENNETH H.
Examiner	Art Unit
Tamiko D. Bellamy	2856

7	Rejected
11	Allowed

_	(Through numeral) Cancelled
+	Restricted

Z	Non-Elected
1	Interference

A	Appeal
0	Objected

		_								_
Cla	_			_[Date	•			_	
Final	Original	11/16/04	7/27/05							
<u> </u>		11/	212 77 2 7 0 C							
	1 2 3 4 5	V V O V	٧.	_	_					
	2	1	1	\angle			_			\square
	3	0	Ž							\square
	4	1	7		$oxed{oxed}$					Ц
	5_	0	0	_						
	6 7		002							
		0	0	1	_				_	
	8	0	Y		_					
<u></u>	9	0	V	_	_	\vdash				-
<u> </u>	10		Ÿ	<u> </u>		<u> </u>	<u> </u>		Щ.	Щ
<u> </u>	11	=	√ √ √		<u> </u>	\vdash	<u> </u>	<u> </u>	<u> </u>	Н
├	12	=	<u>٧</u>			-	<u> </u>	-	<u> </u>	Н
<u> </u>	13	=		 	⊢	\vdash	-			Н
	14	ᆖ	0	_	-	⊢		_	_	\dashv
<u></u>	9 10 11 12 13 14 15 16 17 18 19 20 21 22	-	0	-	 	-	\vdash	\vdash		\vdash
	16	Ε.	_	<u> </u>	_	H	-	\vdash	<u> </u>	Н
<u> </u>	17	=	=	-	-	_			\vdash	$\vdash\vdash$
	18	=	<i>=</i> √	-	_	H	-	_	-	Н
<u> </u>	19	1	o O	 	-	⊢	-	_	-	Н
<u> </u>	20	V 0 V	느	 	-	\vdash	-	_	-	Н
	22	=	=	 	\vdash	⊢	┝	\vdash	┝	Н
	22	=	=	-	⊢	┝	\vdash	┢	-	Н
<u> </u>	23 24	=	=	\vdash	┢	-	\vdash	_	\vdash	\vdash
-	25	=	=	\vdash	┢	┢─	\vdash	\vdash		\vdash
	25 26	=	=		一	┢		\vdash		Н
	27	=	=		<u> </u>		\vdash	\vdash		Н
	28	=	=	T			_	_	\vdash	П
	28 29 30	=	=			_	\vdash	_		П
	30	=	=				\vdash			П
	31	=	=				Π			
	32	=	=							
	33	=	=							
	34		=							
	35		=							
	36 37	Ĺ	\Box		匚				$oxed{oxed}$	Ш
	37	$ldsymbol{f eta}$	_	<u> </u>	<u>L</u>	<u> </u>	L	L_		Ш
	38	<u> </u>	<u> </u>		<u>L</u>	_	ļ	\vdash		Щ
	39	 	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	⊢	\sqcup
	40	<u> </u>	—	<u> </u>	 	1		<u> </u>	_	Щ
<u></u>	41	-	_	<u> </u>	₩			<u> </u>	<u> </u>	Щ
	42	\vdash	\vdash	-	 	 	<u> </u>		-	$\vdash \vdash$
-	43	-	-	 —	⊢	-	-	├-	-	$\vdash\vdash$
—	44	 	⊢	-	⊢	⊢		├	-	$\vdash \vdash$
-	45 46	-	-	\vdash	├	-	⊢	\vdash	\vdash	\vdash
ļ		╁	⊢	\vdash	╁╌	\vdash	⊢	⊢	├	$\vdash \vdash$
	47	╁	⊢	├-	\vdash	\vdash	-	-	├	${oldsymbol{dash}}$
	48 49	┼-	┢	⊢	╁	-	-	 	\vdash	$\vdash \vdash$
	50	-	┥	-	\vdash	\vdash	-		 	Н

Claim)ata				_	ı	Cla	im				_) at a				\neg
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 85 86 87 88 89 90 91 91 92 93 96 97 98 99	_	_	Jace				\dashv		Old	1111	_				Jack				\dashv
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 85 86 87 88 89 90 91 91 92 93 96 97 98 99									lal	inal									
51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 85 86 87 88 89 90 91 91 92 93 96 97 98 99									Fi	Orig									
52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 81 82 83 84 84 85 86 87 88 89 90 90 91 91 92 93 94 95 98 99 99					Щ		_				_		_						4
53 54 55 55 56 57 58 59 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 79 88 88 89 90 91 91 92 93 94 95 96 97 70 98 99 99 99 99 99 99 9	-	_			-		\dashv			51	-		_			_	Н	-	\dashv
54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99				_		-	\dashv			52		-						-	ᅴ
55					Ш	_	_			53	_	_	_			_	-	-	ᅴ
56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 75 76 77 78 78 79 80 81 82 83 84 85 86 86 87 88 89 90 91 91 92 93 94 95 96 97 70 70 70 70 70 70 70		_				_				54			_					\dashv	_
57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 78 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 98 99 99																		_	_
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99										56									_
58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 84 85 85 86 87 88 89 90 91 91 92 93 94 95 98 99	1															_	Ш		
59										58					_				ᆜ
61 62 63 63 64 65 66 66 67 68 68 69 70 70 71 71 72 72 73 73 74 75 75 76 77 77 78 78 79 80 81 82 83 84 84 85 85 86 87 7 88 88 89 90 90 91 91 92 92 93 93 94 95 96 97 70 98 80 99 99 99 99 99 99 99 99 99 99 99 99 99			L	<u> </u>				. 1		59									_
62 63 64 64 65 65 66 67 68 68 69 70 70 71 71 72 73 73 74 75 75 76 76 77 78 78 79 80 80 81 82 83 84 84 85 85 86 87 78 88 89 90 90 91 91 92 92 93 93 94 94 95 99 99 99 99 99 99 99 99 99 99 99 99								i											╝
63 64 64 65 66 66 67 67 68 69 70 71 71 72 73 73 74 74 75 75 76 76 77 78 78 79 80 81 81 82 83 84 85 85 86 86 87 87 88 88 89 90 90 91 91 92 92 93 33 94 94 95 99 99 99 99 99 99 99 99 99 99 99 99										61									
63 64 64 65 66 66 67 67 68 69 70 71 71 72 73 73 74 74 75 75 76 76 77 78 78 79 80 81 81 82 83 84 85 85 86 86 87 87 88 88 89 90 90 91 91 92 92 93 33 94 94 95 99 99 99 99 99 99 99 99 99 99 99 99			Г							62									
65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98				Γ						63									
65 66 67 68 69 70 71 71 72 73 74 75 76 77 78 79 80 81 82 83 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98				Γ						64									
66 67 68 69 70 71 72 73 73 74 75 76 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98				Ī	П					65									
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98				\Box	П		\vdash												
68 69 70 70 71 72 73 73 74 74 75 75 76 76 77 77 78 78 79 80 81 82 83 84 85 85 86 87 88 89 90 90 91 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99		\vdash	\vdash	 	П		\sqcap			67								П	
69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 92 93 94 95 96 97 98 99		_	_	\vdash	_					68				_		\Box			\neg
70 71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 94 95 96 97 98 99	-	\vdash	\vdash	┪			П							\vdash		\vdash			
71 72 73 74 75 76 77 78 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98		-	┢	╁─		_				70				\vdash		_	H		\neg
72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 88 89 90 91 92 93 94 95 96 97 98 99	_	\vdash	\vdash	-		-	\dashv					-	_		-	 	\vdash	-	\vdash
73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98	_	┝	⊢	-	\vdash	-	Н					-	_	_	⊢	⊢	-		
74 75 76 77 78 79 80 81 82 83 84 85 86 87 87 88 89 90 91 91 92 93 94 95 96 97 98		\vdash	⊢	├	-	_	\dashv			72	_	-		\vdash	\vdash	-	H	\vdash	
75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98		-	-	⊢	_	_	Н							_			\vdash	-	_
76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98 99 99 99 99 99 99		-	├—	├			Н			75	\vdash			_	-		\vdash	-	
77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98		<u> </u>	<u> </u>	_	_	\vdash	-			70	\vdash	-		_	-		\vdash	\vdash	
78 79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 98			<u> </u>	<u> </u>	_		_				_	_	_	<u> </u>	-	<u> </u>	┝	\vdash	
79 80 81 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98			_	<u> </u>	_									-		<u> </u>	<u> </u>		
80 81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98 99		_		<u> </u>	_		Ш			78					<u> </u>	<u> </u>	<u> </u>	\vdash	
81 82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98 99		L.		_			_				_				<u> </u>	Ļ	\vdash		
82 83 84 85 86 87 88 89 90 91 91 92 93 93 94 95 96 97 98				<u> </u>		_	\Box			80						<u> </u>	L	L	
83 84 85 86 87 88 89 90 91 92 93 93 94 95 96 97 98		_	_	<u> </u>			Ц					Ш	_	_	<u> </u>	ļ	_	_	
84 85 86 87 88 89 90 91 92 93 93 94 95 96 97 98 99		_	L_				Ш					<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	
85 86 87 88 89 90 91 92 93 93 94 95 95 96 97 98		<u> </u>	<u> </u>		$ldsymbol{ld}}}}}}$	Ш	Ш			83				<u> </u>		<u> </u>	_	_	
86 87 88 89 90 91 92 93 94 94 95 96 97 98 99				<u>_</u>	Ш							$oxed{oxed}$		<u> </u>	<u> </u>	<u></u>	Ш	_	
87 88 89 90 91 91 92 93 93 94 95 96 97 98										85					<u> </u>]
87 88 89 90 91 91 92 93 93 94 95 96 97 98	Ξ									86				$oxedsymbol{oxed}$					
89 90 91 92 93 94 95 96 97 98 99	_	L								87				L					
89 90 91 92 93 94 95 96 97 98 99										88				L					
90 91 92 93 93 94 95 96 97 98 99		\Box								89	Ē								
92 93 94 95 96 97 98 99	_	Г								90									
92 93 94 95 96 97 98 99		1								91									
93 94 95 95 96 97 98 99		T	 				М				\Box	Г					Г	Г	
94 95 96 97 98 99		 	\vdash	T			H			93	\vdash		\vdash		\vdash	T		Т	П
95 96 97 98 98 99	_			\vdash	\vdash		\vdash		· · · · · ·		\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
96 97		\vdash	\vdash	 	_	—			-		\vdash	Т	\vdash		Т	T	 	_	Н
97	—	_	\vdash	\vdash		H					 	\vdash	\vdash	\vdash	\vdash		 	\vdash	\vdash
98 99		-	\vdash	\vdash	\vdash	┢	H		-	97	-		-	 	 	1	\vdash	-	Н
99		\vdash	\vdash	-	-	\vdash	Н				-			\vdash	\vdash	-	 	\vdash	H
	_	 -	 	-	-	├	\vdash		\vdash	90	-	 	-	-	 	-	\vdash	\vdash	\vdash
		\vdash	\vdash	-	-	\vdash	Н				\vdash	╁	\vdash	-	\vdash		-	\vdash	Н
		L		Ц.	<u> </u>	L	لـــا	ı		100	<u> </u>	<u></u>	L	Щ.	L	L	<u> </u>	<u> </u>	ш

										\neg
Cla	aim					ate	•	_		
Final	Original									
	101 102 103									
	102									
	103									Ш
	104 105									Ц
	105									_
	106							_	Ш	Н
	107 108		_			_	_	_	Н	\dashv
	100			-		-		\vdash		\dashv
	109 110		\vdash	-	-	-	-	\vdash	-	\dashv
	111	_	_	\vdash	\vdash			┝		\dashv
	112	\vdash		 						П
	113							Г		П
	112 113 114 115 116									
	115									
	116									Щ
	117						<u> </u>			Ц
	118	_	_			_	<u> </u>	_	Ŀ	Н
	119	_			⊢		ļ	_	-	\vdash
	120 121	H		-	⊢	 		-	-	Н
	122	H	-	\vdash	┢	├─		-		Н
	123	-	\vdash	┢	-	-			\vdash	\dashv
	124		\vdash	\vdash					\vdash	\vdash
	125									
	126									
	127	_		_		_			L	
	123 124 125 126 127 128 129	<u> </u>	_	_	_	<u> </u>		L	L.	
	129	_	<u> </u>		_	<u> </u>	_	-	_	Н
	130	\vdash	⊢	-	-	├	-	-		\vdash
	131 132	-	-	\vdash	├	├	\vdash	\vdash	-	Н
	133	-		┢	┢	_		╁	-	H
	134	_	\vdash	Т	Т	_	\vdash	Т		П
	134 135									
	136 137									
	137	<u> </u>	_	L	<u>L</u>	_	$ldsymbol{ld}}}}}}$	L	<u> </u>	Ц
	138	<u> </u>	_	<u> </u>	_	_	_	L	<u> </u>	Щ
	139	_	_	-	 —	_	├-	├	-	Н
	140	-	-		├	-	├	H	-	Н
<u> </u>	141	-	\vdash	⊢	-	├		⊢	⊢	Н
<u> </u>	143	\vdash	-	\vdash	\vdash	\vdash	-	\vdash	\vdash	H
	144	Т	T	Т	T	T	Г	\vdash	 	H
l	145	\vdash	Γ	<u> </u>	\vdash		Т		Г	П
	146									
	147									
\sqsubseteq	148			$oxedsymbol{oxed}$		_	L	oxdot	$oxedsymbol{oxed}$	Ш
	149	L	_	<u> </u>	┞		<u> </u>	<u> </u>	_	Ш
	150	L	<u> </u>	<u></u>		乚	L_	L_	L_	Ш